



PATENT
Customer No. 22,852
Attorney Docket No. 03495-0200-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Minoprio et al.) Group Art Unit: 1646
Application No.: 10/662,437) Examiner: Not yet assigned
Filed: September 16, 2003) Confirmation No.: 2639
For: Cloning, Sequencing, and)
Expression of a Gene Encoding an)
Eukaryotic Amino Acid Racemase,)
and Diagnostic, Therapeutic, and)
Vaccination Applications of)
Parasite and Viral Mitogens)

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO NOTICE TO FILE
MISSING PARTS OF APPLICATION**

In response to the communication of April 21, 2004, Applicants submit a Declaration/Power of Attorney for filing in this application, the required fee of \$130.00 for the late Declaration, and the required fee of \$658 for the extra claims, and a copy of the Notice of Missing Parts. In addition, Applicants submit a Petition for Extension of time for Five Months and the required fee of \$2080. Finally, a Supplemental Preliminary Amendment is enclosed.

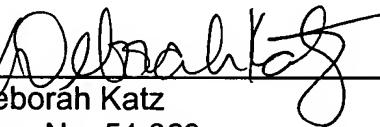
Please associate the enclosed declaration with the application, grant any extensions of time required to enter this response, and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: November 18, 2004

By: _____



Déborah Katz

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UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/662,437	09/16/2003	Paolo Minoprio	03495-0200-02000

22852
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER
LLP
1300 I STREET, NW
WASHINGTON, DC 20005

CONFIRMATION NO. 2639

FORMALITIES LETTER



OC000000012410229

Date Mailed: 04/21/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$362** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$492** for a Large Entity

11/19/2004 AADOF01 00000092 10662437

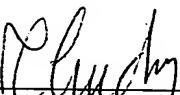
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$362**
 - \$72 for 15 total claims over 20.

01 FC:1201	88.00	OP
02 FC:1202	270.00	OP
03 FC:1203	300.00	OP
04 FC:1051	130.00	OP

- \$290 for multiple dependent claim surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*


Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



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Customer No. 22,852
Attorney Docket No. 03495-0200-02000

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Sir:

TRANSMITTAL LETTER

Enclosed is a reply to the Notice to File Missing Parts of April 21, 2004. The item(s) checked below are appropriate:

A petition for a five month extension of time to respond is enclosed, including the fee of fee of \$2080 is enclosed.

The claims are calculated below:

	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	Additional Fee
Total	35	-	(20)	15	x \$ 18	\$ 270
Indep.	4	-	(3)	1	x \$ 88	88
	<input checked="" type="checkbox"/> First Presentation of Multiple Dep. Claim(s)				+\$300	300
						Subtotal \$ 658
	Reduction by 1/2 if small entity					-
						TOTAL \$ 658

A fee of \$658 to cover the cost of the additional claims added by this reply is enclosed.

- A fee of \$130 to cover the late declaration surcharge is enclosed.
- A check for \$2868 to cover the above fees is enclosed.
- A Supplemental Preliminary Amendment is enclosed.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Dated: November 18, 2004

By: 

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